

Name: _____ Date: _____ Period: _____

Use the **Elimination Method (Multiplication: Addition or Subtraction)** to solve the system of equations:

$$\begin{array}{r} 11x + 4y = -17 \\ -6x + y = 22 \end{array}$$

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$$\begin{aligned}x - y &= 6 \\ 2x - 4y &= 28\end{aligned}$$

$$\begin{aligned}2x + 3y &= 8 \\ 3x + 2y &= 17\end{aligned}$$

$$-2x + 4y = 12$$

$$3x - 2y = -10$$

$$-2x - 3y = -6$$

$$x + 4y = 8$$

$$y = -\frac{1}{2}x + 2$$

$$y = x - 7$$

